

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/JP03/10444

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl<sup>7</sup> B60B3/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> B60B3/00-3/18, 21/00-21/02

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1926-1996	Toroku Jitsuyo Shinan Koho	1994-2003
Kokai Jitsuyo Shinan Koho	1971-2003	Jitsuyo Shinan Toroku Koho	1996-2003

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 151030/1988 (Laid-open No. 71084/1990) (Kabushiki Kaisha Reizu), 30 May, 1990 (30.05.90), Full text; Figs. 1 to 3 (Family: none)	1-10
Y	Takaaki UNO, "Sharyo Undo Seino to Chassis Mechanism", Kabushiki Kaisha Guranpuri Shuppan, 10 September, 1994 (10.09.94), pages 68 to 70	1-10
Y	JP 2002-87003 A (Bridgestone Corp.), 26 March, 2002 (26.03.02), Par. No. [0005] (Family: none)	2, 8-10

☒ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier document but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search  
14 November, 2003 (14.11.03)

Date of mailing of the international search report  
02 December, 2003 (02.12.03)

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2001-259769 A (Chuo Seiki Kabushiki Kaisha), 25 September, 2001 (25.09.01), Par. No. [0037]; Fig. 7 (Family: none)	2, 8-10
Y	JP 10-236101 A (Washi Kosan Co., Ltd.), 08 September, 1998 (08.09.98), Par. No. [0002] & WO 98/38048 A1 & EP 895875 A1 & US 2001/0048241 A1	3, 8-10
Y	JP 2606530 Y2 (Yasutaka KAJI), 14 September, 2000 (14.09.00), Par. No. [0014] (Family: none)	4, 8-10
Y	Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 67500/1989 (Laid-open No. 7001/1991) (Kabushiki Kaisha Supido Sta), 23 January, 1991 (23.01.91), Page 2, lines 5 to 8 (Family: none)	5-10
Y	JP 2001-301402 A (Hitachi Metals, Ltd.), 31 October, 2001 (31.10.01), Par. No. [0001]; Fig. 1 (Family: none)	9, 10